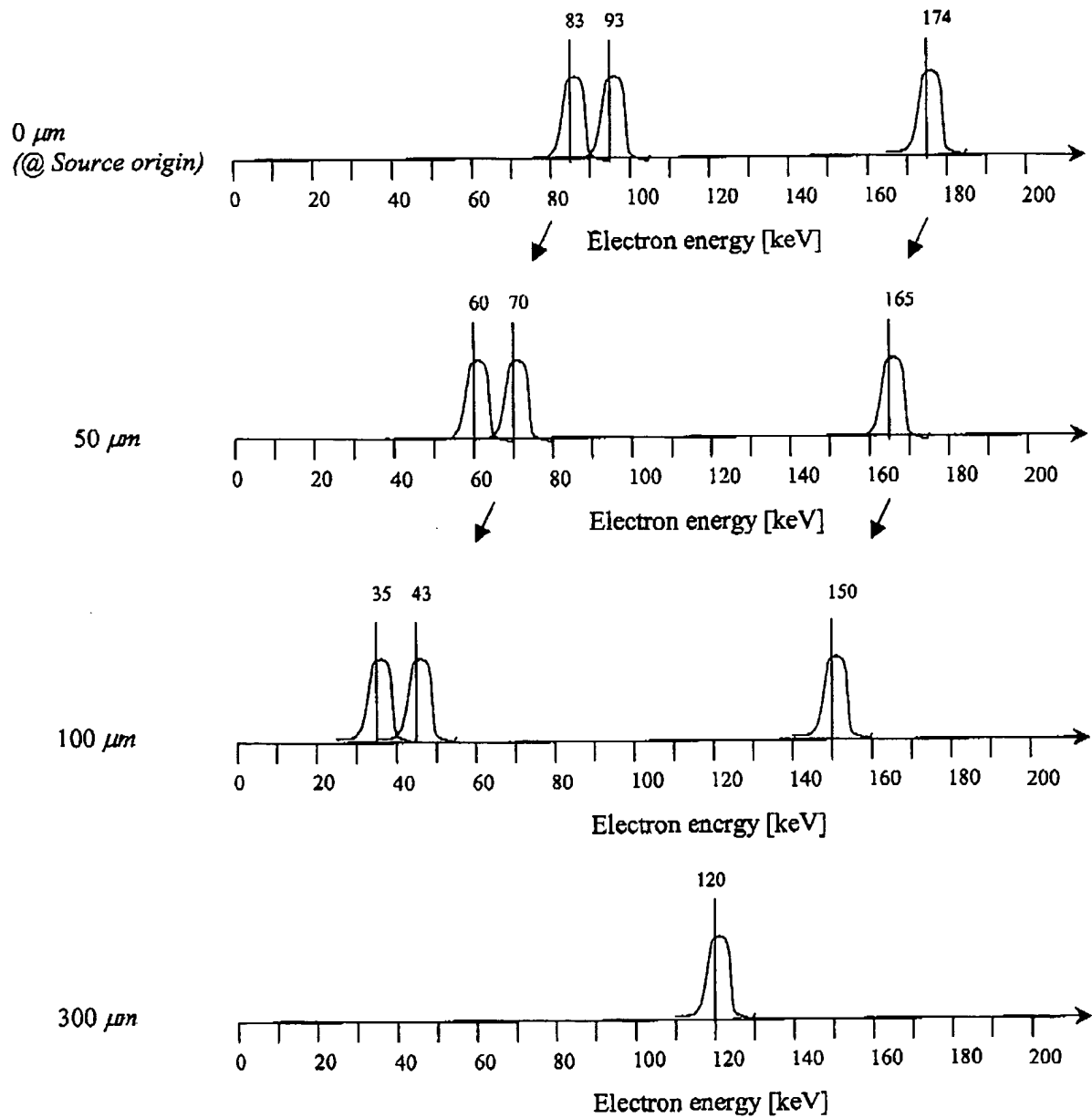


Blood Vessels Wall thicknessElectrons Energy Spectra measurements inside the blood vessel**Figure 1**

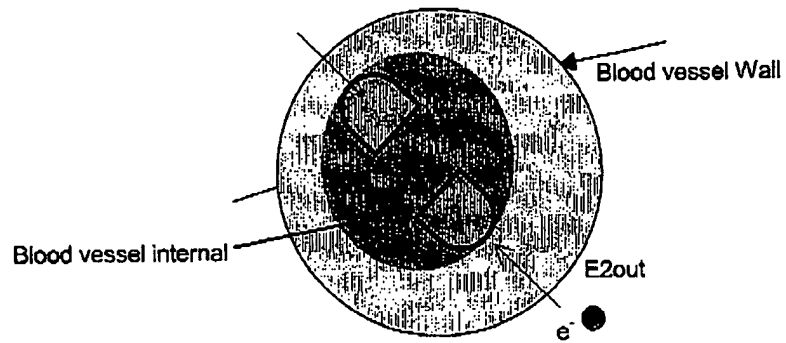
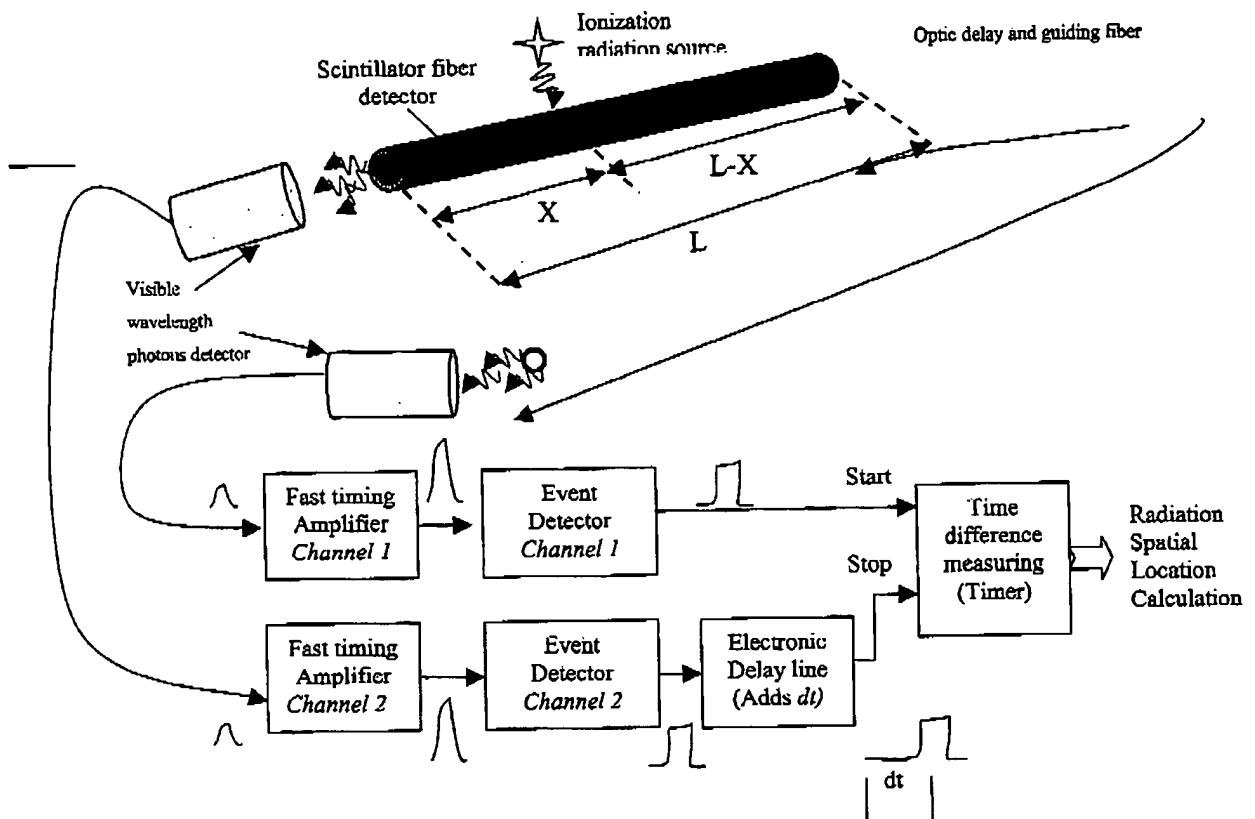
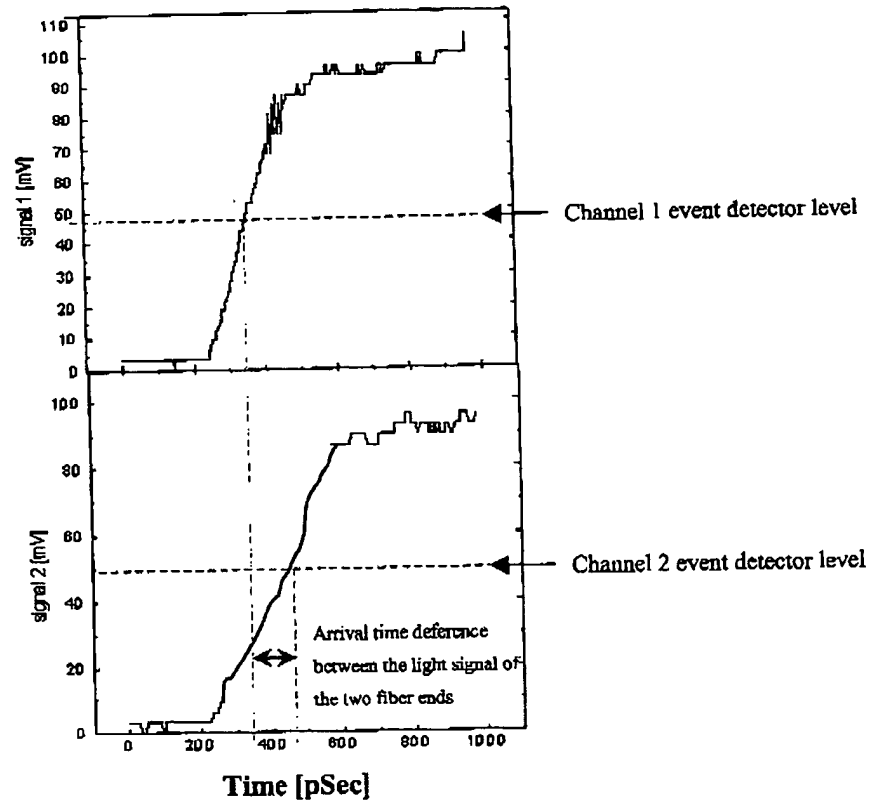
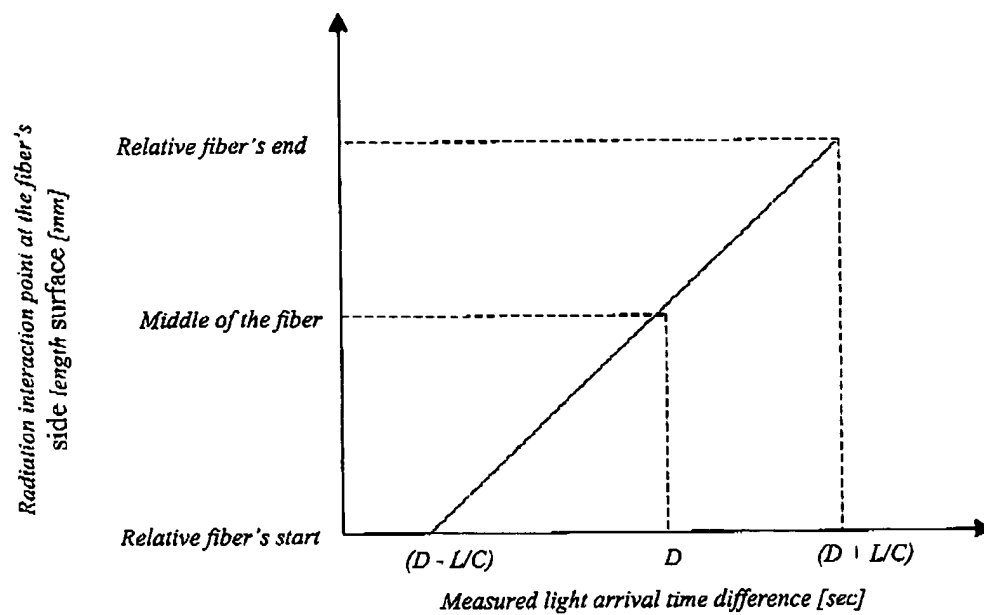
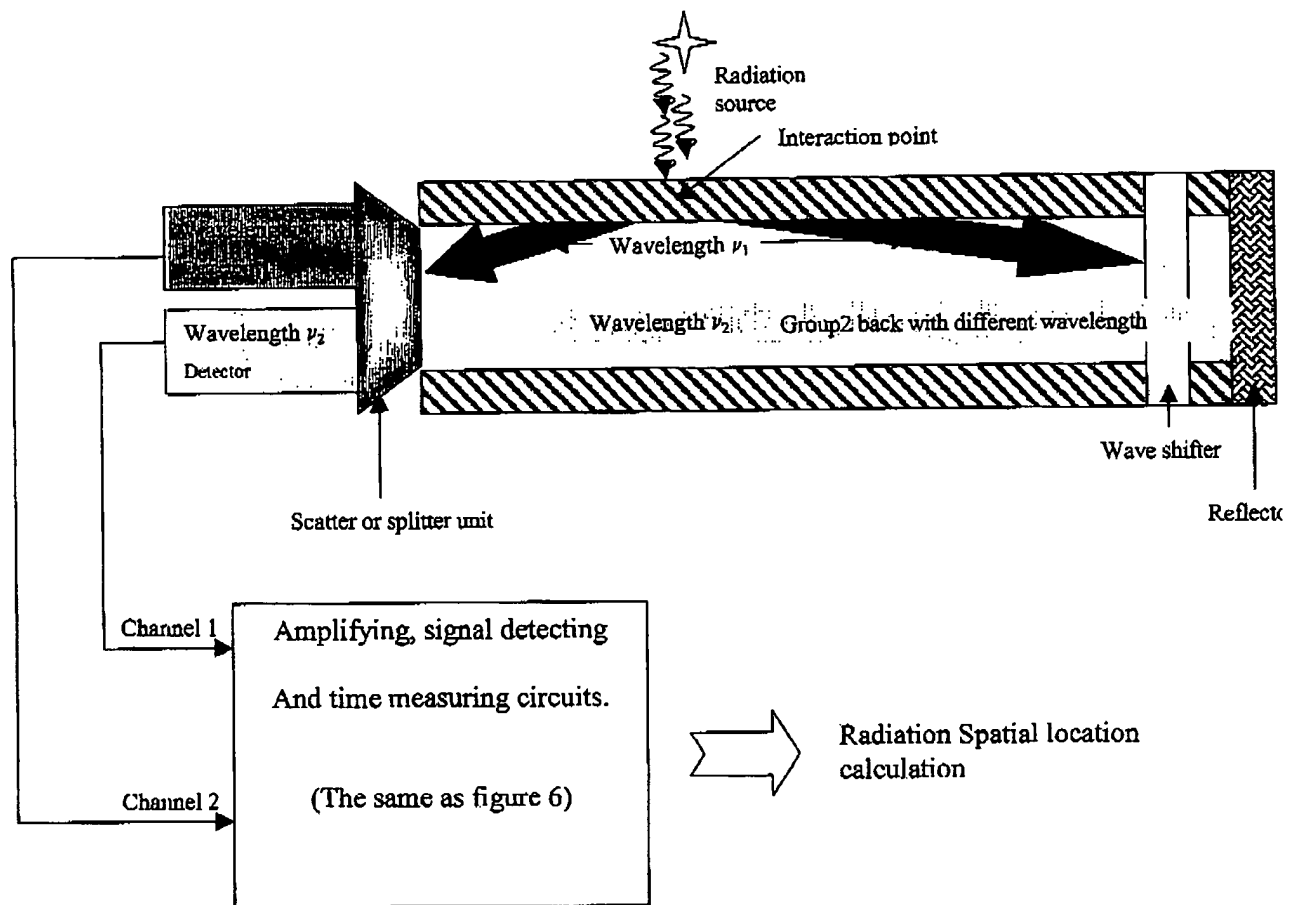


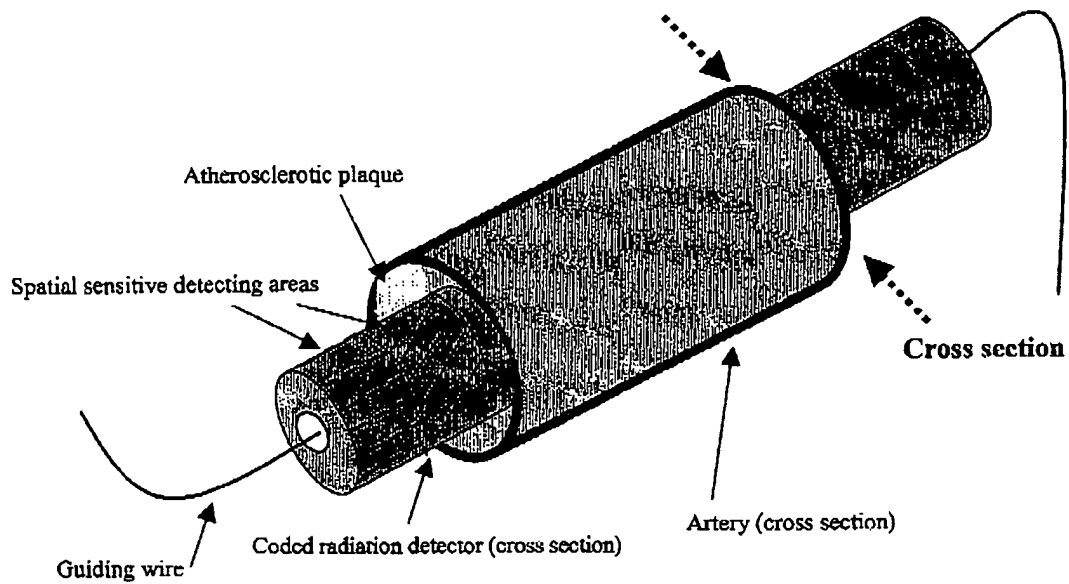
Figure 2

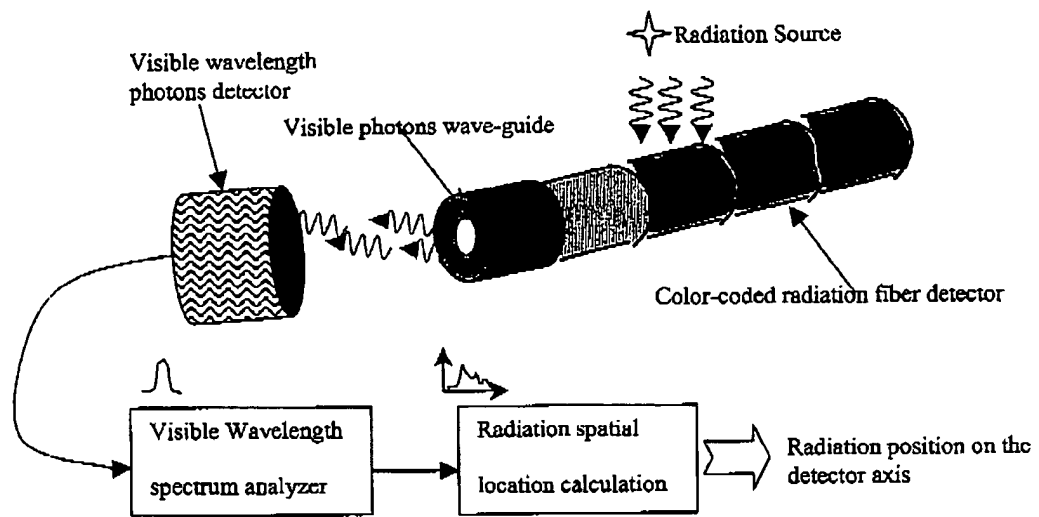
**Figure 3**

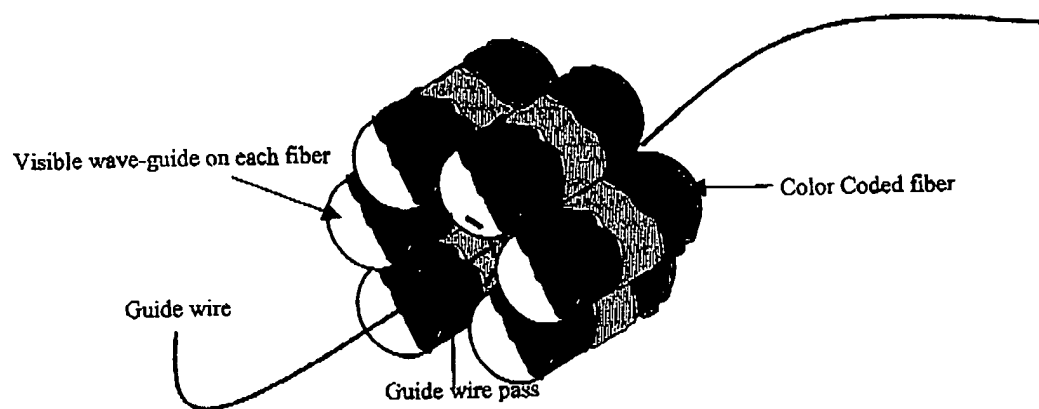
**Figure 4**

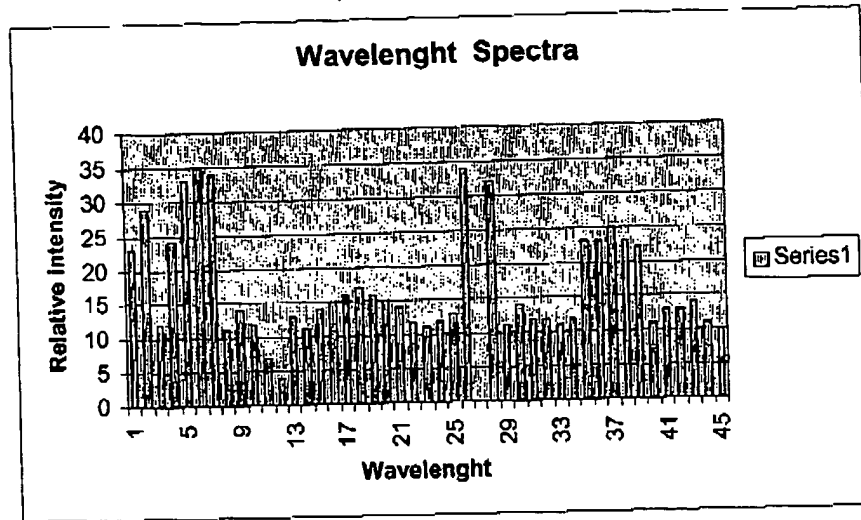
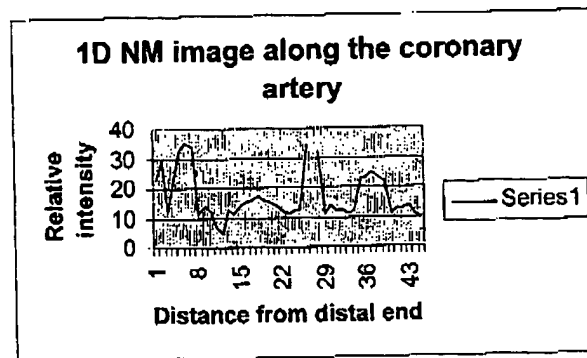
**Figure 5**

**Figure 6**

**Figure 7**

**Figure 8**

**Figure 9**

**Figure 10****Figure 11**